

Table 12.6e
Immunosuppression Use for Maintenance
Prior to Discharge, 1998 to 2007
Recipients with Lung Transplants

	Year of Transplant									
	1998	1999	2000	2001	2002	2003	2004	2005	2006	2007
Functioning Graft at Discharge	753	801	859	951	947	1,013	1,108	1,289	1,302	1,361
With Immunosuppression Info	751	789	854	948	942	1,009	1,098	1,271	1,296	1,325
Corticosteroids										
Any in Category	97.3%	98.1%	97.8%	98.9%	98.6%	94.4%	97.2%	98.0%	97.5%	95.3%
Steroids	97.3%	98.1%	97.8%	98.9%	98.6%	94.4%	97.2%	98.0%	97.5%	95.3%
Cyclosporine										
Any in Category	73.4%	66.7%	61.9%	52.1%	42.5%	34.6%	29.7%	22.3%	16.2%	10.1%
Cyclosporin	0.0%	0.0%	0.0%	0.4%	0.2%	0.2%	0.2%	0.5%	1.1%	1.1%
Sandimmune	11.9%	10.8%	6.9%	5.7%	4.5%	4.8%	2.1%	1.7%	1.6%	0.8%
Neoral	61.5%	55.8%	54.0%	39.3%	31.0%	23.0%	20.4%	15.1%	9.3%	6.9%
Gengraf	0.0%	0.0%	1.1%	6.2%	6.7%	6.5%	6.7%	4.8%	4.2%	1.4%
Eon	0.0%	0.1%	0.0%	0.4%	0.1%	0.1%	0.3%	0.2%	0.0%	0.0%
Tacrolimus										
Any in Category	26.6%	29.9%	38.3%	49.4%	57.2%	65.4%	69.9%	76.1%	82.6%	87.5%
Tacrolimus	26.6%	29.9%	38.3%	49.4%	57.2%	65.4%	69.9%	76.1%	82.6%	87.5%
Antimetabolites										
Any in Category	92.1%	91.8%	93.7%	91.8%	91.1%	89.6%	90.6%	92.1%	92.7%	92.2%
Mycophenolate Mofetil	22.1%	27.5%	35.6%	41.4%	45.1%	43.5%	46.7%	51.5%	51.9%	54.3%
Mycophenolate Sodium	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	2.1%	2.5%	6.4%
Azathioprine	69.9%	64.0%	57.8%	50.2%	45.8%	46.1%	43.9%	38.3%	38.3%	31.5%
Leflunomide	0.0%	0.0%	0.1%	0.1%	0.0%	0.0%	0.0%	0.1%	0.0%	0.0%
Cytosan	0.1%	0.3%	0.1%	0.1%	0.2%	0.0%	0.0%	0.0%	0.0%	0.0%
mTOR Inhibitors										
Any in Category	0.1%	0.6%	2.6%	4.2%	1.9%	1.1%	1.3%	0.6%	1.7%	0.2%
Sirolimus	0.1%	0.6%	2.6%	4.2%	1.9%	1.1%	1.3%	0.6%	1.7%	0.2%
Everolimus	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%

Source: OPTN/SRTR Data as of May 1, 2008.

Notes:

Individual drug percentages will not necessarily add up to the drug category percentages, as patients may be prescribed more than one drug within the same category.